



2834
#

Patent
Attorney's Docket No. 030673-127

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)
Andrej DETELA) Group Art Unit: 2834
Application No.: 09/914,214) Examiner: T. Lam
Filed: September 27, 2001) Confirmation No.: 1907
For: HYBRID SYNCHRONIZATION)
MOTOR WITH TOROIDAL WINDING)
)
)

AMENDMENT/REPLY TRANSMITTAL LETTER

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

RECEIVED
JAN 16 2003
TECHNOLOGY CENTER 2800

Enclosed is a reply for the above-identified patent application.

- ☒ A Petition for Extension of Time is also enclosed.
- ☐ A Terminal Disclaimer and a check for ☐ \$55.00 (2814) ☐ \$110.00 (1814) to cover the requisite Government fee are also enclosed.
- ☐ Also enclosed is _____.
- ☐ Small entity status is hereby claimed.
- ☐ Applicant(s) request continued examination under 37 C.F.R. § 1.114 and enclose the ☐ \$375.00 (2801) ☐ \$750.00 (1801) fee due under 37 C.F.R. § 1.17(e).
- ☐ Applicant(s) previously submitted __, on __, for which continued examination is requested.
- ☐ Applicant(s) request suspension of action by the Office until at least __, which does not exceed three months from the filing of this RCE, in accordance with 37 C.F.R. § 1.103(c). The required fee under 37 C.F.R. § 1.17(i) is enclosed.
- ☐ A Request for Entry and Consideration of Submission under 37 C.F.R. § 1.129(a) (146/246) is also enclosed.
- ☒ No additional claim fee is required.

☐ An additional claim fee is required, and is calculated as shown below:

| AMENDED CLAIMS | | | | | |
|--|---------------|---|--------------|--------------------|-------------|
| | NO. OF CLAIMS | HIGHEST NO. OF CLAIMS PREVIOUSLY PAID FOR | EXTRA CLAIMS | RATE | ADD'T'L FEE |
| Total Claims | | MINUS = | | × \$18.00 (1202) = | |
| Independent Claims | | MINUS = | | × \$84.00 (1201) = | |
| If Amendment adds multiple dependent claims, add \$280.00 (1203) | | | | | |
| Total Amendment Fee | | | | | |
| If small entity status is claimed, subtract 50% of Total Amendment Fee | | | | | |
| TOTAL ADDITIONAL FEE DUE FOR THIS AMENDMENT | | | | | |

☐ A claim fee in the amount of \$_____ is enclosed.

☐ Charge \$_____ to Deposit Account No. 02-4800.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17, 1.20(d) and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

By: William C. Rowland
William C. Rowland
Registration No. 30,888

P.O. Box 1404
Alexandria, Virginia 22313-1404
(703) 836-6620

Date: January 13, 2003



#B/AMOT.A
Shaw
Patent
Attorney's Docket No. 030673-127 1-17-03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)
)
Andrej DETELA) Group Art Unit: 2834
)
Application No.: 09/914,214) Examiner: T. Lam
)
Filed: September 27, 2001) Confirmation No.: 1907
)
For: HYBRID SYNCHRONIZATION)
MOTOR WITH TOROIDAL)
WINDING)

AMENDMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In response to the Official Action dated September 26, 2002, please amend the
above-identified patent application as follows:

IN THE CLAIMS:

Please amend claims 1-6 as follows:

1. (Amended) A hybrid synchronous motor with a toroidal winding
comprising:
a rotor and a stator,
the stator having at least one assembly of coaxially displaced ferromagnetic rings,
the rings having ferromagnetic cogs both on inner and outer circumferences thereof, and
the assembly being provided with a polyphase toroidal coil made of coil segments
so that a coil wire is lying between the cogs.